

Detailed Statistics, by Selected Types of Operation: 1963- continued

Item	Producing establishments Continued								Non-producing establishments
	Treatment plants only	Underground mines by principal mining method (included in preceding column)			Treatment plants by principal treatment method (included in preceding columns)				
		Open stoping	Sublevel caving	Block caving, shrinkage sloping and other	Iron washing	Heavy density separation	Amalgamation	Flotation and other	
	19	7	8	45	19	16	33	28	
	4	4	1	18	3	1	17	25	
	5	2	1	21	4	1	8	1	
	10	5	6	6	12	14	8	2	
over	11	7	8	43	12	11	31	28	
do	6	2	4	45	19	16	33	4	
	6,607	2,465	5,802	20,226	29,825	49,574	13,756	432	
	146,983	3,526	1,578	529	310	411	791		
	149,983	3,081	887	5,273	19,916	29,414	49,574	12,965	
	70,601	5,922	2,885	2,721	11,733	14,254	28,145	8,297	
	49,047	22,221	52,977	83,300	109,432	370,906	75,436	(8)	
eight, total	1,685	22,221	8,635	83,300	109,432	370,906	75,436	848	
	1,334							727	
\$1,000	1,174	49,047	44,342	83,300	82,238	248,015	55,200	505	
ore, treated ores shipped to	1,179	18,979	44,121	67,618	2,684	8,433	2,464	538	
	1,207				2,401	7,007	2,192	489	
	1,263	2,617	1,314	2,716	1,964	6,506	2,192	557	
	1,339	2,314	1,178	2,433	1,713	6,506	1,852	659	
do	1,386	2,162	1,149	2,527	1,734	6,735	1,772	693	
	1,410	2,365	1,046	2,473	820	6,829	1,914	778	
and exploration workers	1,410	2,365	1,134	2,472	917	6,842	1,914	794	
do	1,401	2,367	1,149	2,477	1,162	7,023	2,088	864	
	1,386	2,258	1,149	2,467	1,369	2,814	2,235	934	
do	1,366	2,391	2,435	2,096	2,953	7,079	2,321	965	
do	1,366	2,192	2,407	2,129	2,773	7,087	2,150	965	
do	1,338	2,154	2,408	2,110	2,721	7,118	2,332	1,055	
		2,282	2,154	2,154	2,721	7,118	2,327	119	
		2,354	2,384	2,169	2,605	6,947	2,290	2	
		2,230	2,367	1,876	2,231	7,084	2,282	2	
	351	2,197	2,137	1,434	1,626	7,097	2,205	1,461	
		2,299	2,355	1,126	283	1,426	265	1,305	
		301	283	1,126	247	4,676	13,809	666	
		2	4,382	3,790	643	2,410	4,109	331	
	2,654	1,978	3,049	3,239	1,944	2,856	3,047	308	
		4,181	739	2,574	1,203	1,748	1,536	156	
		3,791	594	2,169	886	6,795	750	189	
	17	27	46	405	123	1,172	761	55,723	
action, development and	90,878	848	113	665	49,983	193,782	1,062	4,508	
al	8,361	389	144	178	15,998	44,408	152	854	
do	3,120	74	26,328	28,339	2,466	12,549	37,818	8,057	
		7,425	2,389	8,815	25,897	/	13,615	203	
	71,545	1,207	5,306	2,295	1,151	62,685	2,441	497	
Line shons and yards	6,371	2,696	152	2,666	3,105	40,402	1,172	41,604	
do	1,459	931	934	13,040	1,366	18,531	17,883	7,003	
ipment and exploration work	4,396	5,832	21	1,333	3,887	8,068	739	51,726	
do	7,411	2,073	2,153	1,657	8,212	11,464	2,155	8,758	
ated below, total	24	297	2,153	1,399	4,232	11,464	1,485	38,892	
\$1,000	3,258	553	1,608	2,659	3,464	25,383	1,125	4,076	
velopment and exploration	4,032	1,600	171	4,206	456	5,368	2,711	176	
	97	20	278	60	8,747	1,065	2	2	
	4,966	1,030	96	1,380	631	11,063	406	10	
	252	494	759	6	1	204	865	8	
	69	76	4	889	211	15,416	375	204	
	83	624	5	1,931	1	951	440	51	
ailed	8,544	48	213	404	24	296	4	34	
tal	161	27	116	(Z)	448	1,663	58	46	
	55	11	25	132	88	11,656	58	164	
ration of mineral property	112	(Z)	51	250	4	943	257	226	
tion plant construction and	672	84	152	17	347	831	78	121	
do	272	43	62	175	145	1,746	166	43	
	204	177	15	101	193	1,047	320	121	
	237	201	52	137	345	154	145		
..... million kw.-	35	87		201	257	765	223		
.....	144	36		88	388	388	97		
		165							
tributed	\$1,000								
ased	million kw.-								
ed and used									
ower equipment (prime movers and									
by purchased energy) total	1,000								
hp.									
..... 1,000									
lectric motors driven by energy									
ishment	do								

Represents zero. (D) Withheld to avoid disclosing figures for individual companies. (MA) Not available. (X) Not applicable.
of the unit of measure specified. Includes data for one establishment with combination open-pit and underground mining methods.
s iron ore valued chiefly for its iron content. Includes iron ore shipped by establishments not classified in the iron ores industry.
5es: \$23.349 thousand in salaries; at separately reported central offices and related facilities which were not classified by type of
les the cost of products bought and resold without further processing. Not shown since the cost of supplies, minerals received for
als and electric energy, contract work, and purchased machinery installed exceeded capital expenditures.